Page 21, replace second paragraph with the following:

Apparatus and methods consistent with the invention use address carpet codes and associated processes similar to those shown in U.S. Patent Application No. 09/144,251, entitled GLYPH ADDRESS CARPET METHODS AND APPARATUS FOR PROVIDING LOCATION INFORMATION IN A MULTIDIMENSIONAL ADDRESS SPACE (Attorney Docket No. 07447.0010-00000), filed August 31, 1998, which is hereby incorporated by reference.

REMARKS

By this Preliminary Amendment, Applicants have amended the specification to include the application serial numbers of related applications.

If there is any fee due in connection with the filing of this Preliminary Amendment, please charge the fee to Deposit Account No. 24-0037.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: June 11, 2002

Leonard Smith, Jr.

Reg. No. 45,118

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IN THE SPECIFICATION:

Page 1, replace first paragraph with the following:

This application is related to U.S. Application Serial No. [____] 09/455,304, entitled METHOD AND APPARATUS FOR DECODING ANGULAR ORIENTATION OF LATTICE CODES (Attorney Docket No. 07447.0042-00000), and is related to U.S. Patent Application Serial No. [____] 09/454,526, entitled METHOD AND APPARATUS FOR DISPLAY OF SPATIALLY REGISTERED INFORMATION USING EMBEDDED DATA (Attorney Docket No. 07447.0044-00000), filed concurrently herewith.

Page 21, replace second paragraph with the following:

Apparatus and methods consistent with the invention use address carpet codes and associated processes similar to those shown in U.S. Patent Application No. [_____] 09/144,251, entitled GLYPH ADDRESS CARPET METHODS AND APPARATUS FOR PROVIDING LOCATION INFORMATION IN A MULTIDIMENSIONAL ADDRESS SPACE (Attorney Docket No. 07447.0010-00000), filed August 31, 1998, which is hereby incorporated by reference.

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